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ATTY. DOCKET NO.
LD0210 (NP)
APPLICATION NO.
10/075,870
APPLICANT
SALVATI ET AL.
FILING DATE 2/14/02

Group 1614



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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
SV	AA	3,343,940	9/26/67	Popoff et al.			
	AB	3,428,538	2/18/69	Scheiner			
	AC	3,821,232	6/28/74	Redmore			
	AD	3,923,490	12/2/75	Redmore			
	AE	3,965,264	6/22/76	Redmore			
	AF	3,997,293	12/14/76	Redmore			
	AG	3,998,833	12/21/76	Redmore			
	AH	4,089,650	5/16/78	Redmore			
	AI	4,092,413	5/30/78	Arth et al.			
	AJ	4,097,578	6/27/78	Perronet			
	AK	4,191,775	3/4/80	Glen			
SV	AL	4,234,736	11/18/80	Bernauer et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
SV	AM	WO95/18794	7/13/95	World (PCT as Published)			<input type="checkbox"/>	<input type="checkbox"/>
	AN	0001813A1	10/27/78	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AO	0082402B1	6/12/82	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AP	0091596A2	3/26/83	Europe			<input type="checkbox"/>	<input type="checkbox"/>
SV	AQ	0253503B1	6/12/87	Europe			<input type="checkbox"/>	<input type="checkbox"/>

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<i>SW</i>	AA	4,239,776	12/16/80	Glen et al.			
	AB	4,472,382	9/18/84	Labrie et al.			
	AC	4,473,393	9/25/84	Nagpal			
	AD	4,476,184	10/9/84	Lubowitz et al.			
	AE	4,507,303	3/26/85	Ishizumi et al.			
	AF	4,533,737	8/6/85	Ryang			
	AG	4,536,559	8/20/85	Lubowitz et al.			
	AH	4,543,355	9/24/85	Ishizumi et al.			
	AI	4,584,364	4/22/86	Lubowitz et al.			
	AJ	4,598,072	7/1/86	Schweikert et al.			
	AK	4,656,235	4/7/87	Tesoro et al.			
<i>SW</i>	AL	4,659,695	4/21/87	Labrie			

FOREIGN PATENT DOCUMENTS

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<i>SW</i>	AM	0277476A2	1/5/88	Europe			<input type="checkbox"/> <input type="checkbox"/>
	AN	0436426A1	12/12/90	Europe			<input type="checkbox"/> <input type="checkbox"/>
	AO	0494819A1	1/8/92	Europe			<input type="checkbox"/> <input type="checkbox"/>
	AP	2075751	1/20/71	France			<input type="checkbox"/> <input type="checkbox"/>
<i>SW</i>	AQ	2329276	11/29/75	France			<input type="checkbox"/> <input type="checkbox"/>

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SW	AA	4,666,885	5/19/87	Labrie			
	AB	4,673,748	6/16/87	Rock et al.			
	AC	4,739,075	4/19/88	Odagiri et al.			
	AD	4,753,957	6/28/88	Chan			
	AE	4,760,053	7/26/88	Labrie			
	AF	4,775,660	10/4/88	Labrie et al.			
	AG	4,775,661	10/4/88	Labrie			
	AH	4,851,495	7/25/89	Sheppard et al.			
	AI	4,873,256	10/10/89	Coussediere et al.			
	AJ	4,892,578	1/9/90	Chang et al.			
	AK	4,944,791	7/31/90	Schroder et al.			
SW	AL	4,980,481	12/25/90	Lubowitz et al.			

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	AN	JP 53-86035		Japan			<input type="checkbox"/> <input type="checkbox"/>
	AO	JP 1-125381		Japan			<input type="checkbox"/> <input type="checkbox"/>
	AP	2133066B	10/22/86	Great Britain			
SW	AQ	WO98/ 29495		World (PCT as published)			<input type="checkbox"/> <input type="checkbox"/>

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<i>SW</i>	AA	5,084,472	1/28/92	Moguilewsky et al.			
	AB	5,093,500	3/3/92	Wang			
	AC	5,098,888	3/24/92	Vincent et al.			
	AD	5,104,967	4/14/92	Sheppard et al.			
	AE	5,112,939	5/12/92	Lubowitz et al.			
	AF	5,114,612	5/19/92	Benicewicz et al.			
	AG	5,116,935	5/26/92	Lubowitz et al.			
	AH	5,151,487	9/29/92	Lubowitz et al.			
	AI	5,155,206	10/13/92	Lubowitz et al.			
	AJ	5,210,213	5/11/93	Sheppard et al.			
	AK	5,239,046	8/24/93	Lubowitz et al.			
<i>SW</i>	AL	5,367,083	11/22/94	Sheppard et al.			

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<i>SW</i>	AM	2290296		Great Britain			<input type="checkbox"/> <input type="checkbox"/>
	AN	WO01/30781		World (PCT as published)			<input type="checkbox"/> <input type="checkbox"/>
	AO	EP1008457A1		Europe			<input type="checkbox"/> <input type="checkbox"/>
	AP	WO98/16830		World (PCT as published)			<input type="checkbox"/> <input type="checkbox"/>
<i>SW</i>	AQ	WO98/32439		World (PCT as published)			<input type="checkbox"/> <input type="checkbox"/>

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<i>SLW</i>	AA	5,403,666	4/4/95	Lubowitz et al.			
	AB	5,434,176	7/18/95	Claussner et al.			
	AC	5,446,120	8/29/95	Lubowitz et al.			
	AD	5,455,115	10/3/95	Lubowitz et al.			
	AE	5,463,076	10/31/95	Sheppard et al.			
	AF	5,482,921	1/9/96	Secking et al.			
	AG	5,512,676	4/30/96	Sheppard et al.			
	AH	5,516,876	5/14/96	Lubowitz et al.			
	AI	5,530,089	6/25/96	Sheppard et al.			
	AJ	5,550,107	8/27/96	Labrie			
	AK	5,556,983	9/17/96	Claussner et al.			
<i>SLW</i>	AL	5,573,854	11/12/96	Sheppard et al.			

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<i>SLW</i>	AM	WO00/06525		World (PCT as published)			<input type="checkbox"/> <input type="checkbox"/>
	AN	WO02/00617		World (PCT as published)			<input type="checkbox"/> <input type="checkbox"/>
	AO	WO01/19831		World (PCT as published)			<input type="checkbox"/> <input type="checkbox"/>
	AP	WO99/27365		World (PCT as published)			<input type="checkbox"/> <input type="checkbox"/>
<i>SLW</i>	AQ	WO98/49555		World (PCT as published)			<input type="checkbox"/> <input type="checkbox"/>

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<i>SLW</i>	AA	5,589,497	12/31/96	Claussner et al.			
	AB	5,594,089	1/14/97	Lubowitz et al.			
	AC	5,595,985	1/21/97	Labrie			
	AD	5,610,317	3/11/97	Lubowitz et al.			
	AE	5,627,201	5/6/97	Gaillard-Kelley et al.			
	AF	5,643,855	7/1/97	Kilama			
	AG	5,645,925	7/8/97	Sheppard et al.			
	AH	5,693,741	12/2/97	Sheppard et al.			
	AI	5,714,566	2/3/98	Lubowitz et al.			
	AJ	5,750,553	5/12/98	Claussner et al.			
	AK	5,780,583	7/14/98	Lubowitz et al.			
<i>SLW</i>	AL	5,817,649	10/6/98	Labrie			

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<i>SLW</i>	AM	EP0678507		Europe			<input type="checkbox"/> <input type="checkbox"/>
<i>SLW</i>	AN	WO96/19458		World (PCT as published)			<input type="checkbox"/> <input type="checkbox"/>
<i>SLW</i>	AO	WO97/49709		World (PCT as published)			<input type="checkbox"/> <input type="checkbox"/>
	AP						<input type="checkbox"/> <input type="checkbox"/>
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
SJW	AA	5,817,744	10/6/98	Sheppard et al.			
	AB	5,929,146	7/27/99	Amos et al.			
	AC	6,020,327	2/1/00	Messenger			
	AD	6,071,957	6/6/00	Miller et al.			
	AE	6,162,444	12/19/00	Dubois			
	AF	6,124,460	9/26/00	Tomiyama et al.			
	AG	6,200,573	3/13/01	Locke			
	AH	6,242,611	6/5/01	Claussner et al.			
	AI	2001/0012839	8/9/01	Miller et al.			
	AJ	2001/0020002	9/6/01	Lederman et al.			
	AK	Re. 35,956	11/10/98	Gaillard-Kelly et al.			
SJW	AL	5,587,105	12/24/96	Sheppard et al.			

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
SLW	AA	4,397,857	8/9/83	Vincent et al.			
	AB	5,098,888	3/24/92	Vincent et al.			
	AC	4,562,255	3/31/85	Freed et al.			
	AD	3,261,845	7/19/66	Bockstahler			
	AE	3,906,102	9/16/75	Tottori et al.			
SLW	AF	3,925,554	12/9/75	Tottori et al.			

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SLW	AM	AU-A-16993-83		Australia			<input type="checkbox"/> <input type="checkbox"/>
	AN	DE 3227055A1	07/20/82	German (Eng. Abstract)			<input type="checkbox"/> <input type="checkbox"/>
	AO	EP 0051020A1		Europe			<input type="checkbox"/> <input type="checkbox"/>
	AP	EP 0406119B1	1/19/94	Europe			<input type="checkbox"/> <input type="checkbox"/>
	AQ	WO 98/39303	9/11/98	PCT			<input type="checkbox"/> <input type="checkbox"/>
	AR	JP 51088631		Japan			<input type="checkbox"/> <input type="checkbox"/>
	AS	JP 7-144477		Japan			<input type="checkbox"/> <input type="checkbox"/>
	AT	CN 1050877		(Eng. Abstract)			<input type="checkbox"/> <input type="checkbox"/>
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SLW	AW	GB2290296		Great Britain			<input type="checkbox"/> <input type="checkbox"/>

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AR	Krow et al., Tetrahedron, Vol. 30, p. 2977-2984 (1974)
AS	Kucharczyk et al., J. Med. Chem., Vol. 36, p. 1645-1661 (1993)
	Ben-Ishai et al., Tetrahedron, Vol. 27, p. 3119-3127 (1971)
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AB	Goldstein et al., Tetrahedron Letters, Vol. 31, p. 2631-2634 (1969)
AC	Evnin et al., J. Org. Chem., Vol. 35, No. 9, p. 3097-3106 (1970)
AD	Kobayashi et al., Bull. Chem. Soc. Jpn., Vol. 67, No. 11, p. 3082-3087 (1994)
AE	Kobayashi et al., Bull. Chem. Soc. Jpn., Vol. 65, p. 61-65 (1992)
AF	Pons et al., Eur. J. Org. Chem., p. 853-859 (1998)
AG	Pons et al., Pept. Proc. Am. Pept. Symp., 15th, p. 176-177 (1999)
AH	Reyniers et al., Bull. Soc. Chim. Belg. Vol. 94(6), pp. 413-419 (1985)
AI	Anteunis et al., Tetrahedron Lett., Vol. 22(32), p. 3101-3104 (1981)
AJ	Mauger et al., J. Chem. Soc., Perkin Trans. 1, Vol. 17, p. 2146-2148 (1972)
AK	Mauger, J. Chem. Soc. d, Vol 1, p. 39-40 (1971)
AL	Lee et al., Tetrahedron Lett., Vol 37(34), p. 6053-6056 (1996)
AM	Verbruggen et al., Acta Crystallogr., Sect. C: Cryst. Struct. Commun., Vol. C49(6), p. 1113-1116 (1993)
AN	Shalati et al., Journal of Polymer Science: Polym. Chem. Ed., Vol. 22(1), p. 107-120 (1984)

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AA	Van Poucke et al., Bull. Soc. Chim. Belg., Vol 91(3), p. 213-218 (1982)
AB	Schrooten et al., Bull. Soc. Chim. Belg., Vol. 89(8), p. 615-628 (1980)
AC	Hausler et al., Chem. Ber. Vol. 107(9), p. 2804-2815 (1974)
AD	Vicar et al., Collect. Czech. Chem. Commun. Vol. 38(7), p. 1940-1956 (1973)
AE	Vicar et al., Collect. Czech. Chem. Commun. Vol. 37(12), p. 4060-4071 (1972)
AF	Kovtunenko et al., Ukr. Khim. Zh. (Russ. Ed), Vol. 58(11), p. 1035-1040 (1992)
AG	Kovtunenko et al., Ukr. Khim. Zh. (Russ. Ed), Vol. 58(7), p. 588-592 (1992)
AH	Kreher et al., Chem. Ber., Vol. 125(1), p. 183-189 (1992)
AI	Kovtunenko et al., Ukr. Khim. Zh. (Russ. Ed), Vol. 57(1), p. 71-77 (1991)
AJ	Kovtunenko et al., Khim. Geterotsikl. Soedin., Vol. (2), p. 190-202 (1990)
AK	Kreher et al., Chem. Ber., Vol. 123(2), p. 381-390 (1990)
AL	Kreher et al., Chem.-Ztg., Vol. 112(11), p. 335-342 (1988)
AM	Kovtunenko et al., Ukr. Khim. Zh. (Russ. ed.), Vol. 55(1), p. 64-69 (1989)
AN	Kovtunenko et al., Ukr. Khim. Zh. (Russ. ed.), Vol. 54(11), p. 1186-1190 (1988)

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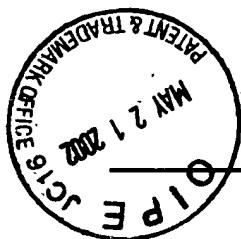
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AB	Kreher et al., Chem.-Ztg., Vol. 111(12), p. 349-356 (1987)
AC	Kreher et al., Chem. Ber., Vol. 121(5), p. 927-934 (1988)
AD	Kreher et al., Chem.-Ztg., Vol. 110(10), p. 363-367 (1986)
AE	Kovtunenko et al., Khim. Geterotsikl. Soedin., Vol. 20(9), p. 1200-1205 (1984)
AF	Kreher et al., Angew. Chem., Vol. 96(7), p. 507-508 (1984)
AG	Kovtunenko et al., Ukr. Khim. Zh., Vol. 49(12), p. 1287-1293 (1983)
AH	Kreher et al., Angew. Chem., Vol. 94(8), p. 634-635 (1982)
AI	Munoz et al., Biotechnol. Bioeng., Vol. 71(1), p. 78-84 (2000)
AJ	Chen et al., Tetrahedron Lett., Vol. 40(18), p. 3491-3494 (1999)
AK	Srivastav et al., Natl. Acad. Sci. Lett., Vol. 19(1&2), p. 16-18 (1996)
AL	Tosunyan et al., Khim. Geterotsikl. Soedin., Vol. (11), p. 1465-1471 (1992)
AM	Kirby et al., J. Chem. Res., Synop., Vol. (9), p. 273 (1985)
AN	Krow et al., J. Heterocycl. Chem., Vol. 22(1), p. 131-135 (1985)

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AB	Knaus et al., J. Heterocycl. Chem., Vol. 13(3), p. 481-486 (1976)
AC	Lyle et al., J. Org. Chem., Vol. 39(25), p. 3708-3711 (1974)
AD	Lin et al., Journal of the Chinese Chemical Society, Vol. 48, p. 49-53 (2001)
AE	Kirby et al., J. Chem. Res. Miniprint, Vol. 9, p. 3089-3097 (1985)
AF	Xu, Trends in Pharmacological Science, Vol. 2 (10), p. 271-272 (1981)
AG	Li et al., J. Pharm. Biomed. Anal. Vol. 7(12), p. 1635-1639 (1989)
AH	Cheng et al., Huaxue Shiji, Vol. 15(1), p. 1-4 (1993)
AI	Liu et al., Yaoxue Xuebao, Vol. 18(10), p. 752-759. (1983)
AJ	Bockstahler et al., J. Med. Chem., Vol. 11(3), p. 603-606 (1968)
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AK	Search Report "E" (Scifinder, June 20, 2001)
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AM	Search Report "G" (Scifinder, August 22, 2000)
AN	Search Report "H" (Scifinder, September 12, 2000)

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AA	Search Report "I"
AB	Search Report "J"
AC	Search Report "K" (Scifinder, September 11, 2000)
AD	Search Report "L" (Scifinder, September 11, 2000)
AE	Search Report "M" (Scifinder, September 11, 2000)
AF	Search Report "N" (Scifinder, September 11, 2000)
AG	Search Report "O" (Scifinder, September 11, 2000)
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AI	Search Report "Q" (Scifinder, September 11, 2000)
AJ	Search Report "R" (Scifinder, September 11, 2000)
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AL	Search Report "T" (Scifinder, September 11, 2000)
AM	Search Report "U" (Scifinder, September 11, 2000)
AN	Search Report "V" (Scifinder, September 11, 2000)

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FEBRUARY 14, 2002

Group

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>SV</i>	AA	5,532,372	7/2/96	Saji et al.			
<i>SV</i>	AB	6,054,487	4/25/00	Sekut et al.			
	AC						
	AD						
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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
SL	AA 6,017,924	1/25/00	Edwards et al.			
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	AC					
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	AF					
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	AH					
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	AL					

FOREIGN PATENT DOCUMENTS

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SL	AM WO00/37430	6/29/00	PCT			<input type="checkbox"/> <input type="checkbox"/>
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SL	AO WO02/24702	3/28/02	PCT			<input type="checkbox"/> <input type="checkbox"/>
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